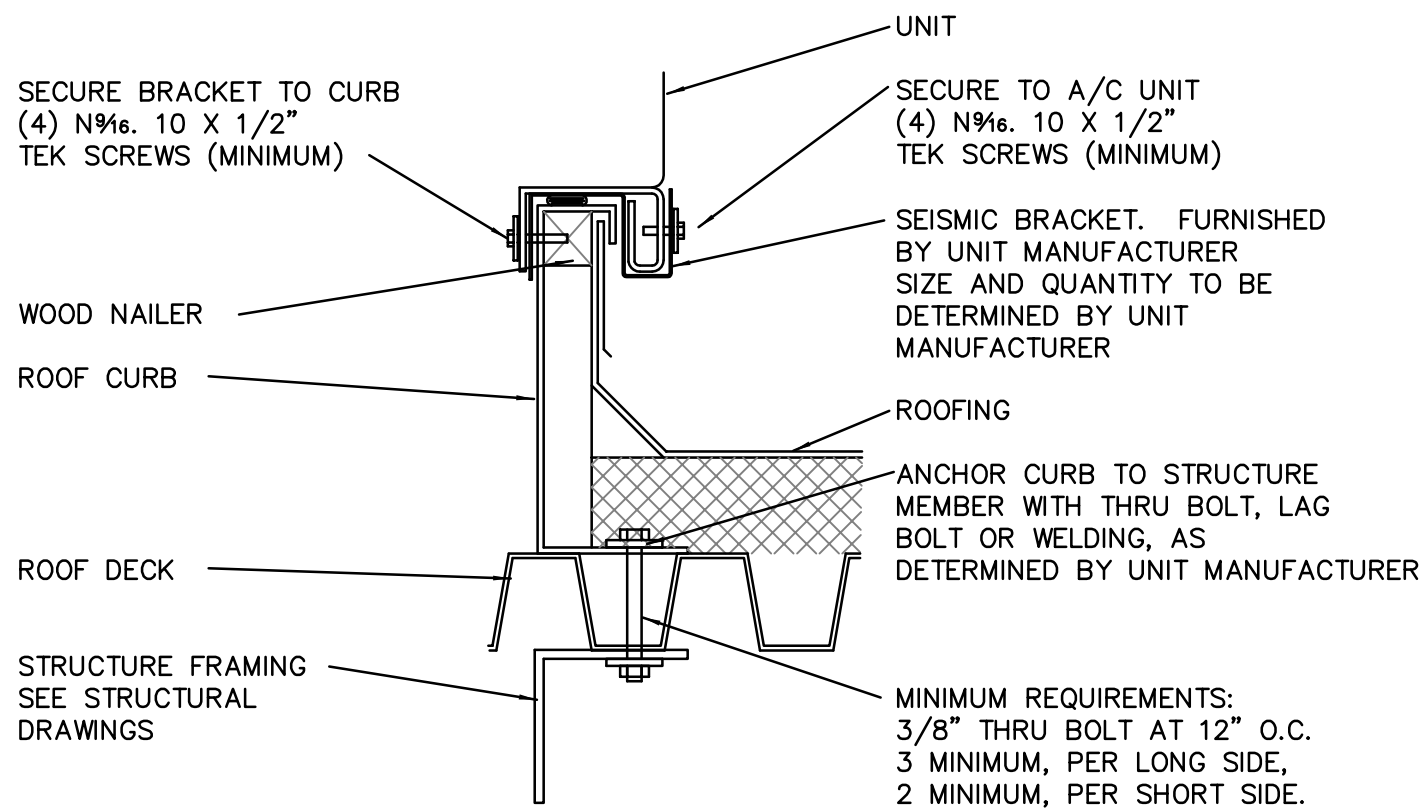
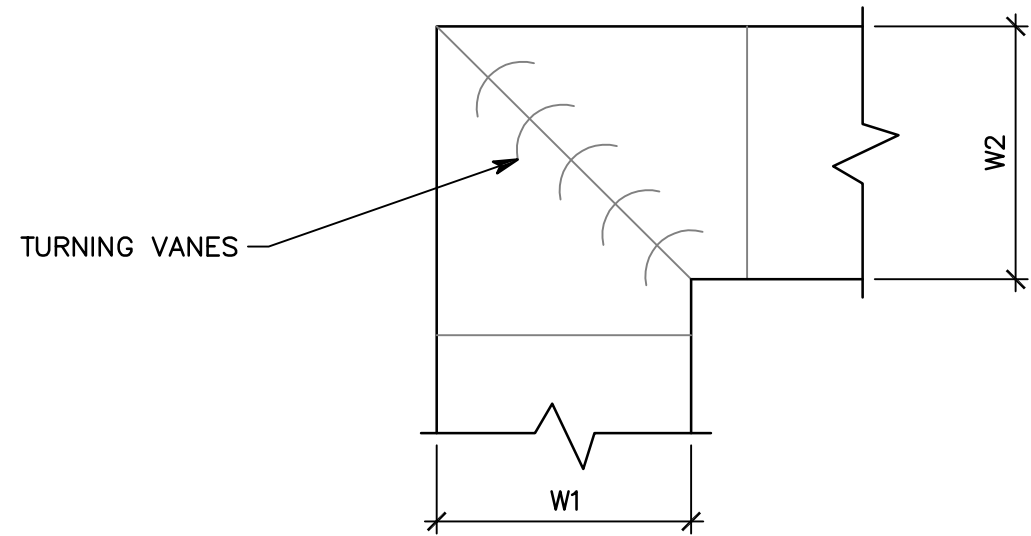


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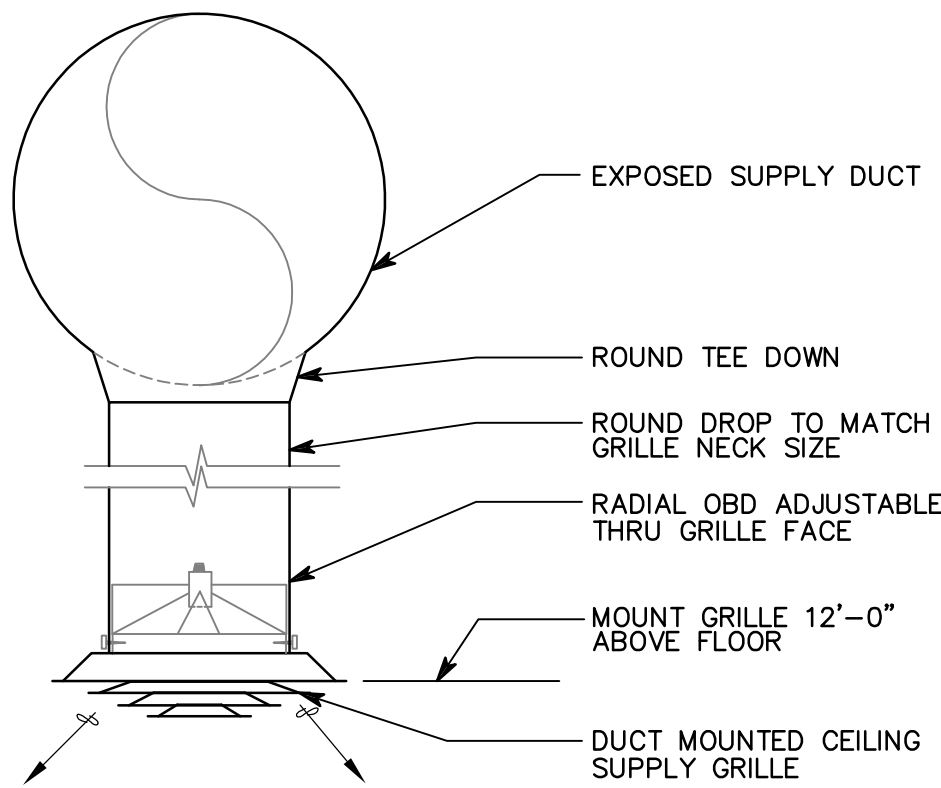


6 ROOF CURB SEISMIC BRACE  
SCALE: NOT TO SCALE

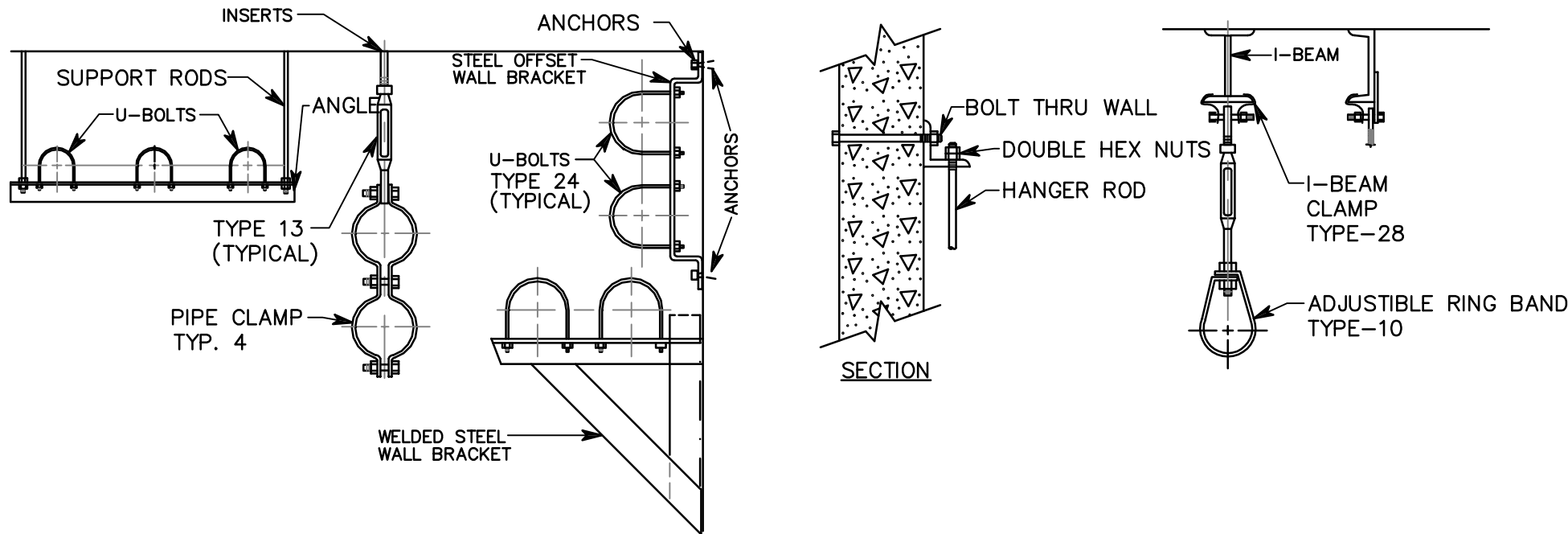


NOTES:  
1. ALL TURNING VANES SHALL BE SINGLE VANE TYPE REGARDLESS OF DIMENSION.

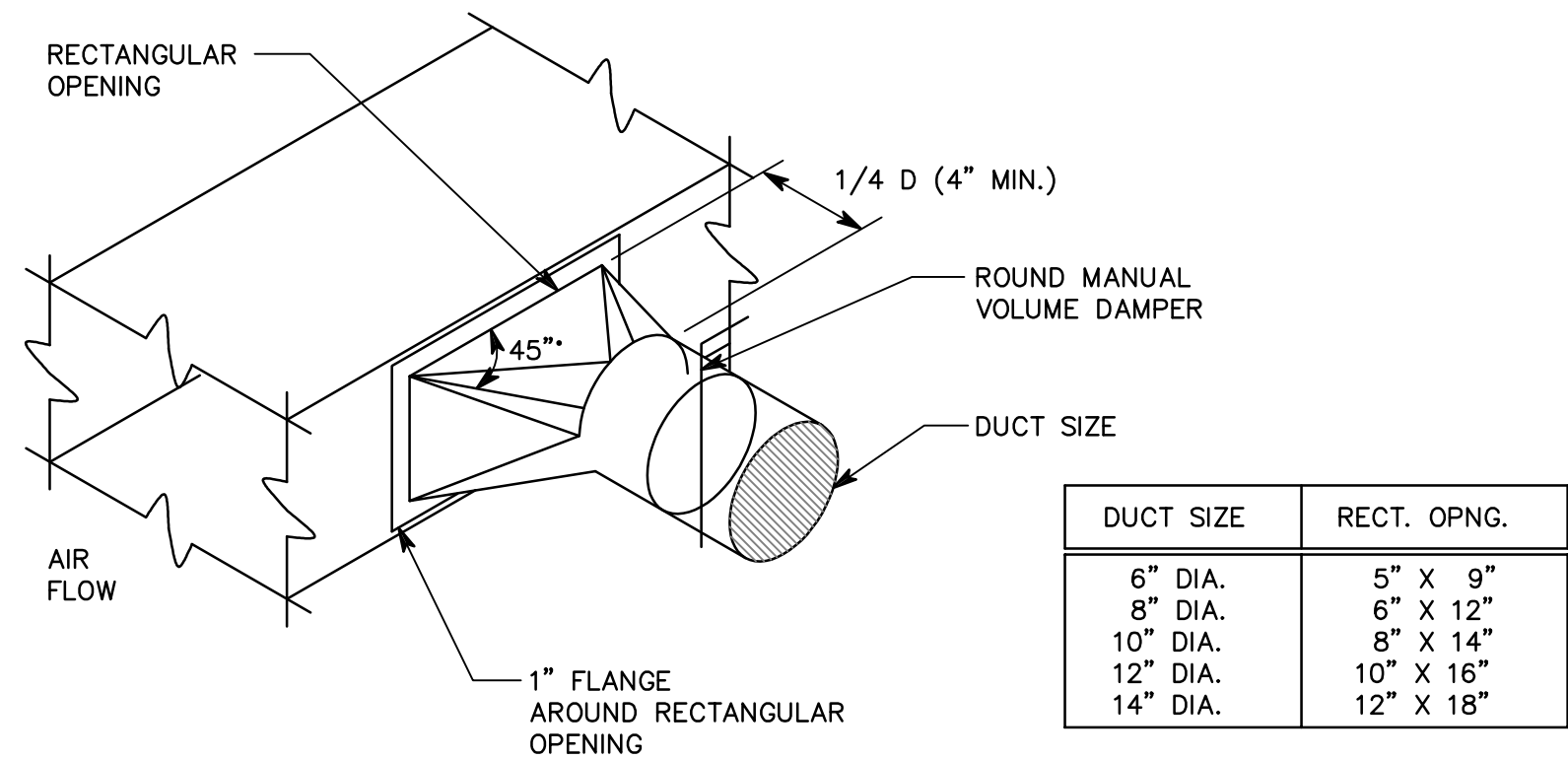
4 TURNING VANES  
SCALE: NTS



8 DUCT MOUNTED DIFFUSER DETAIL  
SCALE: NTS



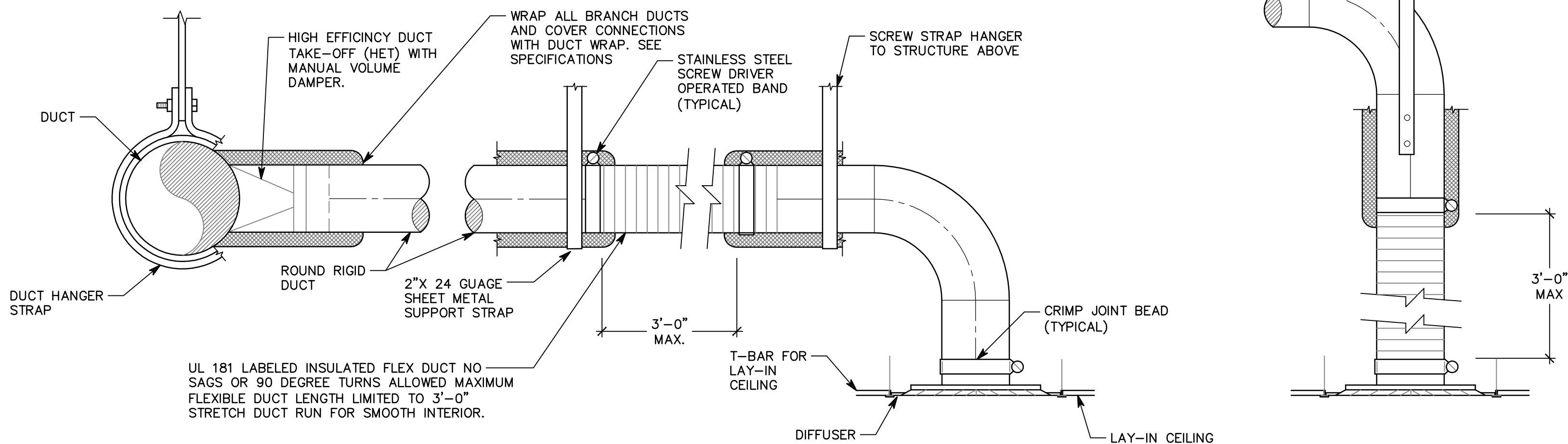
5 TYPICAL METHOD OF SECURING HANGER RODS  
SCALE: NTS



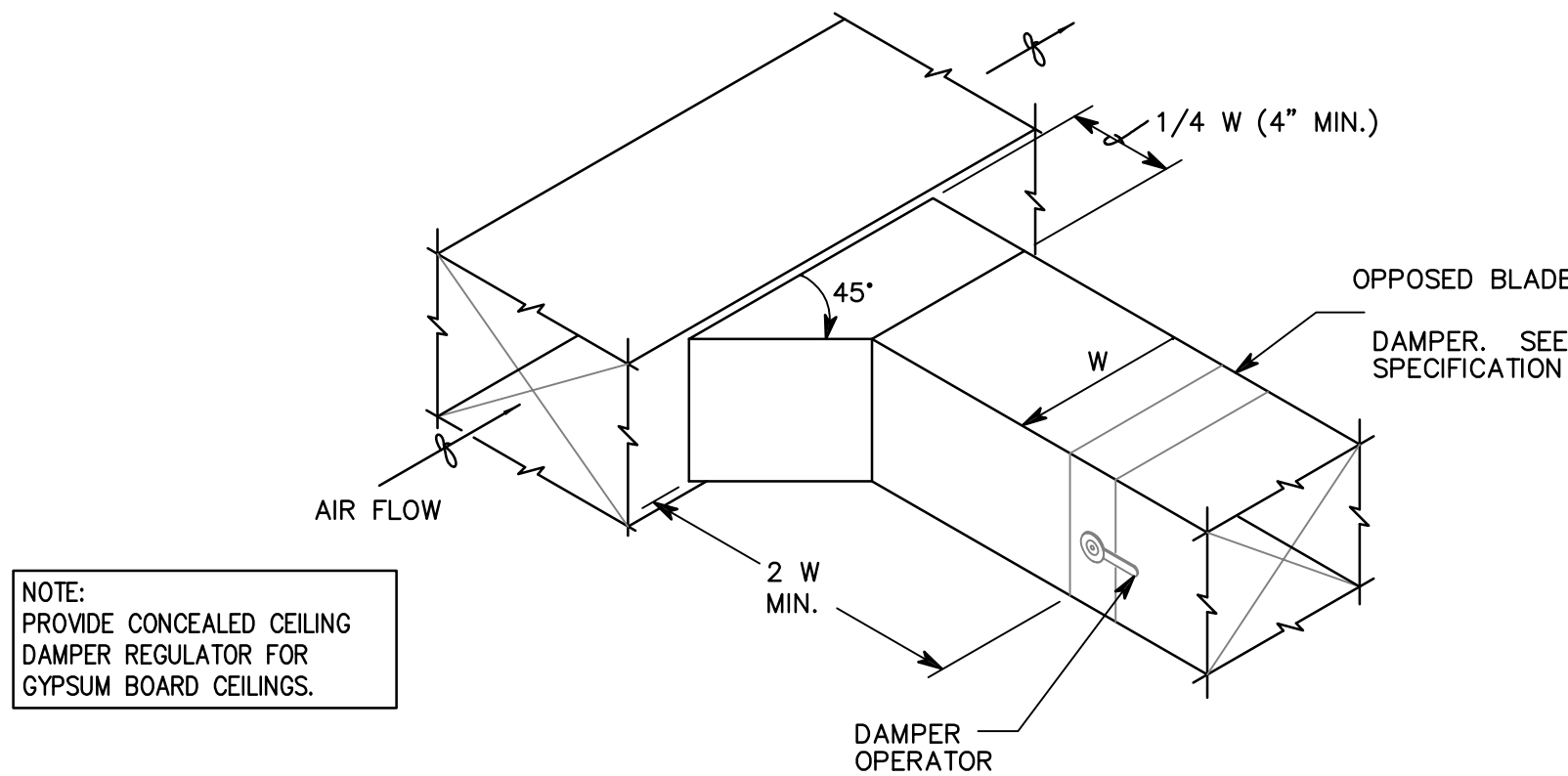
3 HIGH EFFICIENCY TAKE-OFF  
SCALE: NTS

NOTE:  
DUCT SHALL BE WRAPPED EXTERNALLY AS PER THE SPECIFICATIONS.

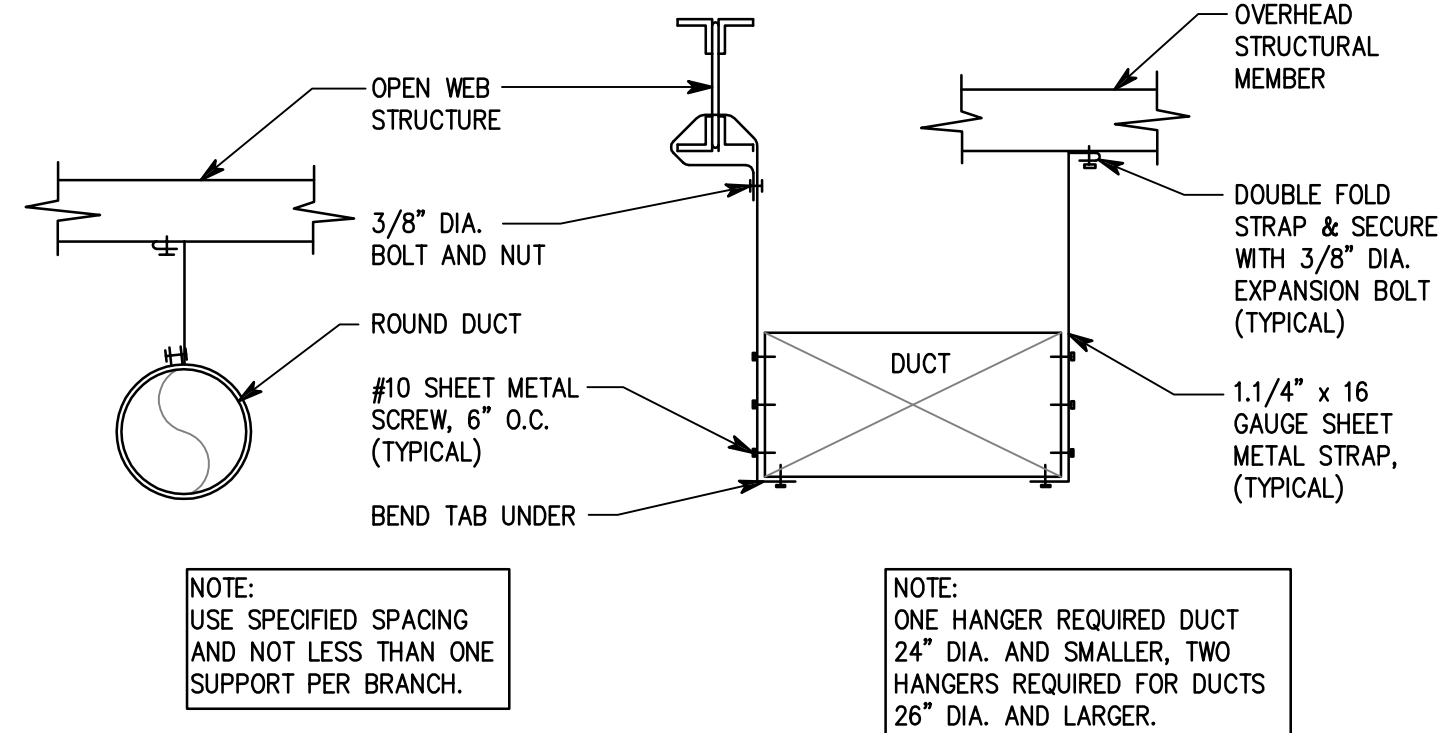
NOTE:  
PROVIDE SUPPORT ON ALL BRANCH DUCT RUNOUTS, MINIMUM OF TWO SUPPORTS ON BRANCH DUCTS SECTIONS OVER 6\"/>



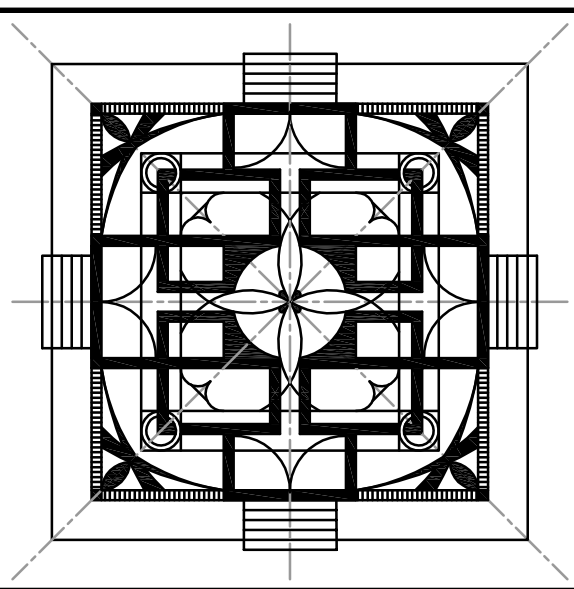
7 TYPICAL ROUND BRANCH DUCT DETAIL  
SCALE: NTS



2 BRANCH TAKE-OFF  
SCALE: NTS



1 DUCT HANGER  
SCALE: NTS



**SYMMETRY FIRST ARCHITECTS, LLC**  
8600 Foundry Street  
Box 2069  
Savage, MD 20763  
240-568-0700  
240-568-0354 fax  
www.symmetryfirst.com

STAMP  
PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND.  
LICENSE NO. 38508  
EXPIRATION DATE: MARCH 03, 2012

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PROJECT PHASE  
**BID DOCUMENTS**

PROJECT TITLE  
**A.O.C. TENANT BUILD-OUT**  
2001 COMMERCE PARK DR.,  
SUITE 2001-B  
ANNAPOLIS, MD 21401

REVISIONS		
SYMBOL	DATE	ISSUED FOR
⚠	10.21.11	PERMIT REVISION

PROJECT NUMBER 11-160  
DATE 9.1.11  
SCALE AS NOTED

DRAWING TITLE  
**MECHANICAL DETAILS**

SHEET NUMBER  
**M.501**